## NEURMAL ON REPORT - MEORMA

## CENTRAL INTELLIGENCE AGENCY

This material contains information affecting the National Defense of the United States within the meaning of the Espionage Laws, Title 18, U.S.C. Secs. 793 and 794, the transmission or revelation of which in any manner to an unauthorised person is prohibited by law.

	S-E-C-R-E	<b>I-T</b>					
COUNTRY	East Germany	REPORT					
SUBJECT	Production of Industrial Diamonds at VEB Kabelwerk Koepenick (KWK)	DATE DISTR.	12 October 1955				
	at and reperment mosberior (way)	NO. OF PAGES	2				
DATE OF INFO.		REQUIREMENT NO.	RD				
PLACE ACQUIRED		REFERENCES					
DATE ACQUIRED	This is UNEVALUATED Information						
	COURCE TIMELIATIONS ARE DESINITIVE APPEALS	SAL OF CONTENT IS TEN	NTATIVE.				

1. The 1955 plan for the production of new diamond drawing dies and tool diamonds at the East German Cable Works in Koepenick (VEB Kabelwerk Koepenick (KWK)) was originally set at a total of 3,500 carats/4,122 pieces. This was slightly modified by the changes of June 1955 and now totals 3,375 carats/4,097 pieces. By the end of the first half-year, i.e. to 30 June 1955, this plan had been 25×1 achieved by 39.45: 1,326 carats/1,450 pieces had been out. This result compared unfavorably with that achieved by the same date in 1954 when 1,794 carats/1,822 pieces had been out. The following table shows the 1955 plans (original and revised) for industrial diamond production at EWK, together with the results achieved over the past eighteen months:

		Production	Original	1955 Plan	Revised	1955 Plan		Production June 1955
	Carat	Pieces	Carata	Pieces	Carate	Pieces	Carate	Pieces
Drawing dies (0.02 mm-2.0mm)	1,46	3 1,882	1,500	2,000	1,800	2,400	671	635
Dressers (Abrichter)	1,50	i 1,508	1,900	1,900			`.	25 <b>X</b> 1
Vitriers					no o	change	no	t known
(Haertepruef- diamenten)	7.	4 77	100	200				25X1
Diamonds for tools	1,58	2 1,585	2,000	2,122	1,575	1,697	655	815

2. The uncut stones for these dies and tool diamonds are supplied to the KWK by the Deutsche Warenvertriebsgesellschaft (DWV) who obtain them from Africa, mainly through a Swiss intermediary (name unknown), although a few are supplied through Dutch channels. The quality of the stones has not been of the best recently, mainly because of lack of funds to pay for first quality.

25X1

S-E-C-R-E-T

22.75	7	ARMY	Ŧ	NAVY	X	AIR	I	FBI	Al	iC .	ORT EA X
STATE		ARMI		130.1		<del></del>	/Not	. Washing	aton distrib	bution	indicated by "X"; Field distribution by "#".)
							(110)				

3. The entire production of the Koepenick works is used in East Germany, much of it at the plant itself, the rest by other industrial plants who draw their requirements directly. No drilled diamonds were exported in 1954, and no exports of this kind are planned for 1955.

| Goment: All figures cited represent new production. Stones in store at Koepenick are not included.

S-E-C-R-E-T